IN THE UNITED STATES

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: IPVBP003

Examiner:

Group: 2684

Filed: April 15, 2004

pplication No.: 10/826,531

Title: DIRECTIONAL SPEAKER FOR PORTABLE ELECTRONIC DEVICE

CERTIFICATE OF MAILING

Signed: _

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail to: Commissioner for

Patents, Washington, DC 20231 on February 18, 2005

Maria Shih

INFORMATION DISCLOSURE STATEMENT 37 CFR §§1.56 AND 1.97(b)

Commissioner for Patents Washington, DC 20231

Dear Sir:

The references listed in the attached PTO Form 1449, copies of non-US patent publications/applications are attached, may be material to examination of the above-identified patent application. These references were cited in a corresponding PCT International Application. A copy of the PCT International Search Report, dated January 31, 2005, and a copy of the PCT Written Opinion of the International Searching Authority are also enclosed herewith. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make these references of official record in this application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

This Information Disclosure Statement is: (i) filed within three (3) months of the filing date of the above-referenced application, (ii) believed to be filed before the mailing date of a first Office Action on the merits, or (iii) believed to be filed before the mailing of a first Office Action after the filing of a Request for Continued Examination under §1.114. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure Statement.

Respectfully submitted,

C. Douglass Thomas

Reg. No. 32, 947

FEB 2 2 2005

Form 1449 (Modified)

Information Disclosure Statement By Applicant

(Use Several Sheets if Necessary)

| Atty. Docket No. | IPVBP003 | |
|------------------|----------------|--|
| Application No.: | 10/826,531 | |
| Applicant | Cheung et al. | |
| Filing Date | April 15, 2004 | |
| Group | 2684 | |
| | Page 1 of 1 | |

U.S. Patent Documents

| Examiner Initial | No. | Patent No. | Date | Patentee | Class | Sub- class | Filin | g Date |
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| | 5. | 4,823,908 | Apr-89 | Tanaka | | | | |
| Init. | Doo | cument No. | Date | Country | Class | Subclass | Yes | No No |
| Init. | Doo | cument No. | Date | Country | Class | Subclass | | slation No |
| | | | | | | | | |
| | | Other Document | s (Including A | author, Title, Date, Pert | inent Pages | , etc.) | | |
| | | other bocument | | | | | | |

| Examiner | Date Considered | | | | |
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